Codebook: Legislature Resizing with Rent-Seeking Politicians: The Impact of Executive-Legislature Coalitions

Author: Anderson Frey <anderson.frey@rochester.edu>

1. data_main.csv (observations at the municipality level)			
Variable	**Definition**	**Value & Label(s)**	**Source**
ibge	Municipality identifier (6-digit IBGE code)		IBGE
tse	Municipality identifier (TSE code)		TSE
sta	State identifier (2-digit IBGE code)		IBGE
reg	Region identifier (1-digit IBGE code)		IBGE
MainSample	binary variable that indicates whether the last seat in the council election was a race between the pro-mayor and opposition coalitions	0=no 1=yes	own calculation
outcome	binary variable that indicates whether the local council approved an expansion in 2009-2012	0=no 1=yes	own calculation
t.mayor	share of the councilors elected in 2008 that belong to the pro-mayor coalition		own calculation
seats08	number of council seats in 2008		TSE
cap	maximum allowed council size in 2012		TSE
seats	number of council seats in 2012		TSE
pop	Municipal population in thousand inhabitants (the highest value of municipal population among the official IBGE measures of 2010 and 2011)		IBGE
qe	the ratio of (x100) votes to the total number of council seats in 2012		own calculation
lgdppc	log of the average per capita gdp in 2005-2008		IBGE2
lbpc	log of the per capita budget in the municipality in 2005-2008		FINBRA
present08	voters in the 2008 municipal election		TSE
Area	Municipality area in km2		IBGE
residual	the difference in residual ratios for the allocation of the last seat between pro-mayor (m) and opposition (o) coalitions, multiplied by the number of seats of the pro-mayor coalition. This is the nominator of the expression for *rv* that can be found in the Online Appendix B.		own calculation
last.w	binary variable that indicates whether the last seat in the council election was won by the pro-mayor coalition	0=no 1=yes	own calculation
last.l	binary variable that indicates whether the last seat in the council election was won by the opposition coalition	0=no 1=yes	own calculation
m.party	2-digit code of the party of the mayor elected in 2008		TSE
m.party.last	2-digit code of the party of the mayor elected in 2004		TSE
no_win	candidate number of the last pro-mayor councilor to win a seat	5-digit code	TSE
op.no_win	candidate number of the last opposition councilor to win a seat	5-digit code	TSE
vote_win	individual votes of the last pro-mayor councilor to win a seat		TSE
op.vote_win	individual votes of the last opposition councilor to win a seat		TSE
tv_winner	total votes of the coalition that won the last seat		TSE
share	A= the number of campaign donors to pro-mayor council candidates that in 2009-2012 were municipal bureaucrats; B = the number of campaign donors to opposition council candidates that in 2009-2012 were municipal bureaucrats; the measure here is (A-B)/(A+B)		TSE, RAIS, own calculation
share2	same as share above, only considering donor-made-bureaucrats that were first hired by the municipality after 2008 (new employment only)		TSE, RAIS, own calculation
gender.0	share of females in the opposition coalition		TSE
college.0	share of councilors in the opposition coalition with a 4-year bachelor's degree		TSE
new.0	share of councilors in the opposition coalition that did not run in the previous election		TSE
incum.0	share of councilors in the opposition coalition that ran as incumbents in 2008		TSE
right.0	share of councilors in the opposition coalition that belong to one of the following parties: PMDB, PP, PTB or PL.		TSE
ptbase.0	share of councilors in the opposition coalition that belong to one of the following parties: PT, PSB, PDT, PMDB, PP, PTB or PL.		TSE
gender.1	share of females in the pro-mayor coalition		TSE
college.1	share of councilors in the pro-mayor coalition with a 4-year bachelor's degree		TSE
new.1	share of councilors in the pro-mayor coalition that did not run in the previous election		TSE

incum.1	share of councilors in the pro-mayor coalition that ran as incumbents in 2008		TSE
right.1	share of councilors in the pro-mayor coalition that belong to one of the following parties: PMDB, PP, PTB or PL.		TSE
ptbase.1	share of councilors in the pro-mayor coalition that belong to one of the following parties: PT, PSB, PDT, PMDB, PP, PTB or PL.		TSE

2. data_reelection.csv (observations at the councilor-municipality-election level)			
Variable	**Definition**	**Value & Label(s)**	**Source**
tse	Municipality identifier (TSE code)		TSE
change	did the council expand between 2008 and 2012?	0=No 1=Yes	TSE
run	did the councilor run for reelection?	0=No 1=Yes	TSE
win	did the councilor win the reelection attempt?	0=No 1=Yes	TSE
lead	does the councilor belong to the coalition supporting the incumbent mayor?	0=No 1=Yes	TSE
sta	State identifier (2-digit IBGE code)		IBGE
reg	Region identifier (1-digit IBGE code)		IBGE
election	year of the election	2008 or 2012	TSE

Data References

TSE, Portal de Dados Abertos. 2020. Election results and profile of candidates for all elections in Brazil in 2004, 2008, and 2012.
https://dadosabertos.tse.jus.br/

FINBRA, National Treasure. 2012. Annual files with accounting data for Brazilian municipalities for 2005-2008.
https://www.tesourotransparente.gov.br/publicacoes/finbra-dados-contabeis-dos-municipios-1989-a-2012/2012/26 (up to 2012).

IBGE, Censo Demográfico. 2010. Data from the general census survey for the year.
https://sidra.ibge.gov.br/pesquisa/censo-demografico/demografico-2010/universo-resultados-preliminares

IBGE2, Produto Interno Bruto dos Municípios. 2000. Data on GDP by municipality.
https://sidra.ibge.gov.br/pesquisa/pib-munic/tabelas

RAIS, Relação Anual de Informações Sociais. 2008-2012. Data only available upon request